*26/07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

A. Ishida et al.

: Art Unit:

1745

Serial No.:

09/042,681

: Examiner:

J. Crepeau

Filed:

March 12, 1998

For:

LITHIUM SECONDARY BATTERY

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

SIR:

RECEIVED

MAY 1 7 2002

TC 1700

CLAIMS:

16. (As Amended) A lithium polymer secondary battery

comprising:

a positive electrode;

a negative electrode which is negative during discharging of the

battery;

a gel polymer electrolyte comprising polymer and an organic electrolyte solution dissolving a lithium salt; and

ceramic particles not relating to the charge and discharge reaction of the battery in the negative electrode:

wherein:

the content of the ceramic particles is 0.01 to 10 parts by weight in 100 parts by weight of active substance in the negative electrode;

the particle size of the ceramic particles is 10 microns or less; and

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